



PTO/SB/21 (09-04) (AW 10/2004)

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TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission 5

Application Number	10/556,827
Filing Date	November 15, 2005
First Named Inventor	Francesc Daura Luna
Art Unit	2851
Examiner Name	Not assigned
Attorney Docket No.	TJA-101US

ENCLOSURES (Check all that apply)

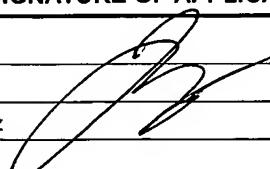
- Fee Transmittal Form
 - Fee Attached
- Amendment/Reply
 - After Final
 - Affidavits/Declaration(s)
- Extension of Time Request
- Express Abandonment Request
- Information Disclosure Statement
- Certified Copy of Priority Document(s)
- Response to Missing Parts/
Incomplete Application
 - Response to Missing Parts
under 37 CFR 1.52 or 1.53

- Drawing(s)
- Licensing-related Papers
- Petition
- Petition to Convert to a Provisional Application
- Power of Attorney, Revocation, Change of Correspondence Address
- Terminal Disclaimer
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- CD, Number of CD(s) _____
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- Appeal Communication to Board of Appeals and Interferences
- Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
- Proprietary Information
- Status Letter
- Other Enclosure(s) (please identify below): REQUEST FOR CORRECTED FILING RECEIPT AND POST CARD
Prel. Amend. (copy)

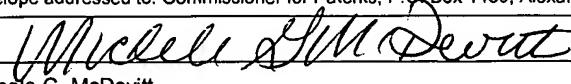
Remarks:

SIGNATURE OF APPLICANT, ATTORNEY OR AGENT

Firm Name	RatnerPrestia		
Signature			
Printed Name	Jacques L. Etkowicz		
Date	November 8, 2006	Registration No.	41,738

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Signature			
Typed or Printed Name	Michele G. McDevitt	Date	November 8, 2006

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Office, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, ALEXANDRIA, VA 22313-1450.

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TJA-101US

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



In re application of: Francesc Daura Luna

Serial No.: 10/556,827

Group No.: 2851

Filed: November 15, 2005

Examiner: Not assigned

For: CAMERA SYSTEM FOR SUPERVISION
OF AN EXTERIOR ENVIRONMENT
APPLICABLE TO A VEHICLE REAR VIEW
MIRROR (AS AMENDED)

Filing Receipt Corrections
Office of Initial Patent Examination
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

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1. Attached is a copy of the official filing receipt received from the PTO in the above application for which issuance of a corrected filing receipt is respectfully requested.
2. There is an error with respect to the following data:

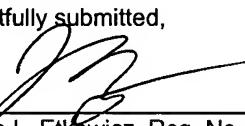
- Incorrectly entered
and/or
 omitted

<i>Error in</i>	<i>Correct data</i>
1. <input type="checkbox"/> Applicant's name	1.
2. <input type="checkbox"/> Applicant's address	2.
3. <input checked="" type="checkbox"/> Title	3. CAMERA SYSTEM FOR SUPERVISION OF AN EXTERIOR ENVIRONMENT APPLICABLE TO A VEHICLE REAR VIEW MIRROR
4. <input type="checkbox"/> Filing Date	4.
5. <input type="checkbox"/> Serial Number	5.
6. <input type="checkbox"/> Foreign/PCT Application Reference	6.
7. <input type="checkbox"/> Other	7.

3. No fee is due.

RatnerPrestia
P. O. Box 980
Valley Forge, PA 19482-0980
(610) 407-0700

Respectfully submitted,

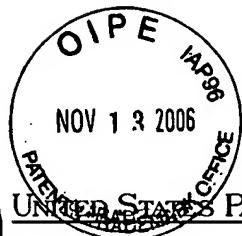

Jacques L. Etkowicz, Reg. No. 41,738

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I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to the: Filing Receipt Corrections, Office of Initial Patent Examination, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date: November 8, 2006


Michele G. McDevitt



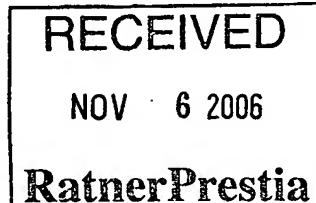
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APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY.DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/556,827	11/15/2005	2851	1350	TJA-101US	2	29	1

CONFIRMATION NO. 1719

23122
 RATNERPRESTIA
 P O BOX 980
 VALLEY FORGE, PA 19482-0980



FILING RECEIPT



OC000000020983203

Date Mailed: 11/02/2006

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please mail to the Commissioner for Patents P.O. Box 1450 Alexandria Va 22313-1450. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Francesc Daura Luna, Barcelona, SPAIN;

Power of Attorney: The patent practitioners associated with Customer Number 23122.**Domestic Priority data as claimed by applicant**

This application is a 371 of PCT/ES03/00238 05/22/2003

Foreign Applications**If Required, Foreign Filing License Granted:** 10/25/2006**The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is **US10/556,827******Projected Publication Date:** 02/01/2007**Non-Publication Request:** No**Early Publication Request:** No**Title**

External environment monitoring camera system which is suitable for a vehicle rear-view mirror
 Camera System for Supervision of An Exterior Environment
 Applicable to a vehicle Rear view Mirror

Preliminary Class
396

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Almost every country has its own patent law, and a person desiring a patent in a particular country must make an application for patent in that country in accordance with its particular laws. Since the laws of many countries differ in various respects from the patent law of the United States, applicants are advised to seek guidance from specific foreign countries to ensure that patent rights are not lost prematurely.

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COPY

TJA-101US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appln. No: To Be Assigned
Applicant: Francesc Daura Luna
Filed: Herewith
Title: CAMERA SYSTEM FOR SUPERVISION OF AN EXTERIOR ENVIRONMENT
APPLICABLE TO A VEHICLE REAR VIEW MIRROR (As Amended)
Docket No.: TJA-101US

PRELIMINARY AMENDMENT

Mail Stop PCT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Prior to examination, please amend the above-identified application as follows:

- Amendments to the Specification** begin on page 2 of this paper.
- Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.
- Amendments to the Drawings** begin on page _____ of this paper and include an attached replacement sheet(s).
- Amendments to the Abstract** are on page 7 of this paper. A clean version of the Abstract is on page 8 of this paper.
- Remarks/Arguments** begin on page 8 of this paper.

KPC_I:\TJA\101US\PAMENDMENT.DOC



COPY

TJA-101US

Amendments to the Specification:

Please replace the Title with the following new Title:

CAMERA SYSTEM FOR SUPERVISION OF AN EXTERIOR ENVIRONMENT APPLICABLE TO A
VEHICLE REAR VIEW MIRROR

Please add the following new paragraph after the Title and before the first line of the first paragraph on page 1:

This application is a U.S. National Phase Application of PCT International Application No. PCT/ES2003/000238, filed May 22, 2003.

Please replace the paragraph on page 5, line 24 with the following rewritten paragraph:

In this first module 12 and first submodule 7, of the second module, the most sensitive circuitry of the system is located. Particularly, first module 12 comprises, in the present embodiment, an electro-optical detector device, as of C-MOS technology, a processor, ROM and RAM memories for a permanent or temporal storage of data used for the processing of mentioned images, and one or more filters 13, responsible for the filtration of entry voltages of said first module 12 coming from said submodule 7. In the described embodiment, said voltages, which are three, are of direct type and two of them have values of approximately 3.3V and 5V, for a specific group of components located in the printed circuit 20. The third voltage has a value between 8 and 18 V, imposed by a LIN bus (2) of the vehicle integrated in the communication network, connecting to modules 12 and 7, using the most convenient one for the supply of the mentioned conditioning element 18. The three voltages arise from the first submodule 7. The first submodule 7 comprises a regulating circuit 9 and one or more filters 8, 10, located on said rigid multilayer printed circuit 22. In the first module 12, said C-MOS device and the mentioned processor are associated with an application-specific integrated circuit A.S.I.C. 16, which together with said memories, said filters and a series of electronic components, are located above the mentioned multilayer printed circuits 20, 21.